

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Friday, March 22<sup>nd</sup> 2019  
As of 0900 CST

# Incidents Reported to the State Operations Center (last 24 hours)

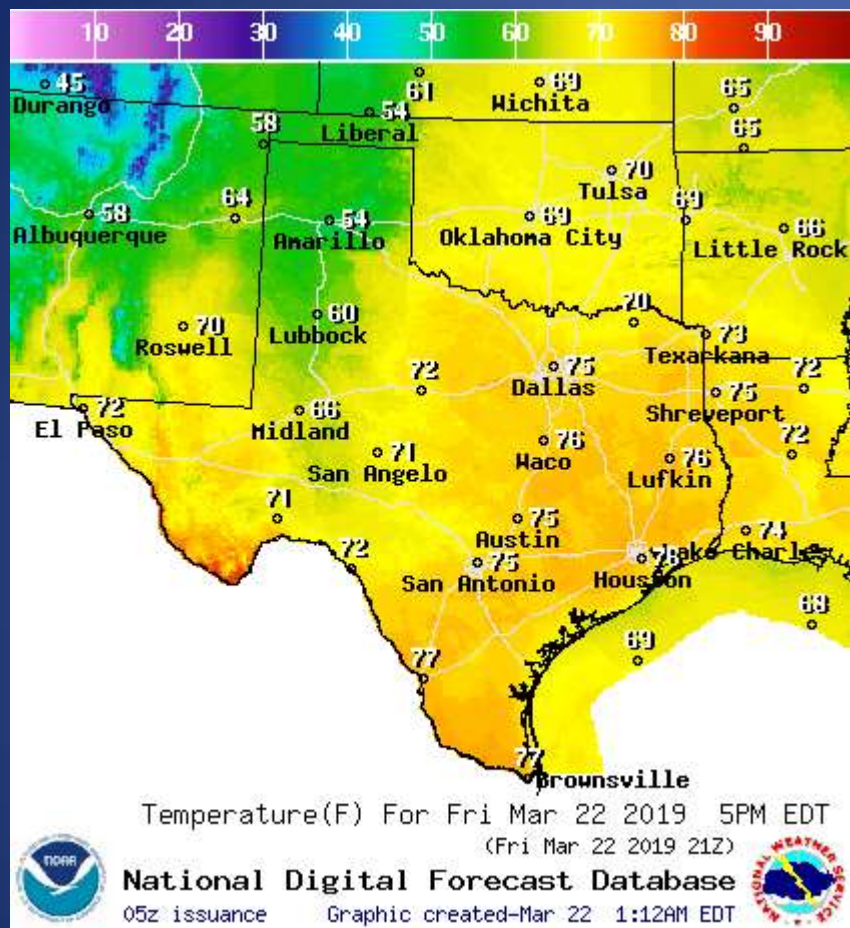
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
03/21/19	Preliminary Report of an Earthquake (M3.1) in Western Texas	Culberson County	Y
03/21/19	AMBER Alert Request for the Angelina County Sheriff's Office	Angelina County	Y
03/21/19	Initial Report of the Deer Feeder Wildfire	Childress County	N
03/22/19	Preliminary Report of an Earthquake (M2.5) in Western Texas	Pecos County	Y
03/22/19	Preliminary Report of an Earthquake (M2.9) in Western Texas	Culberson County	Y
03/22/19	Preliminary Report of an Earthquake (M2.9) Western Texas	Loving County	Y

# Informational Products

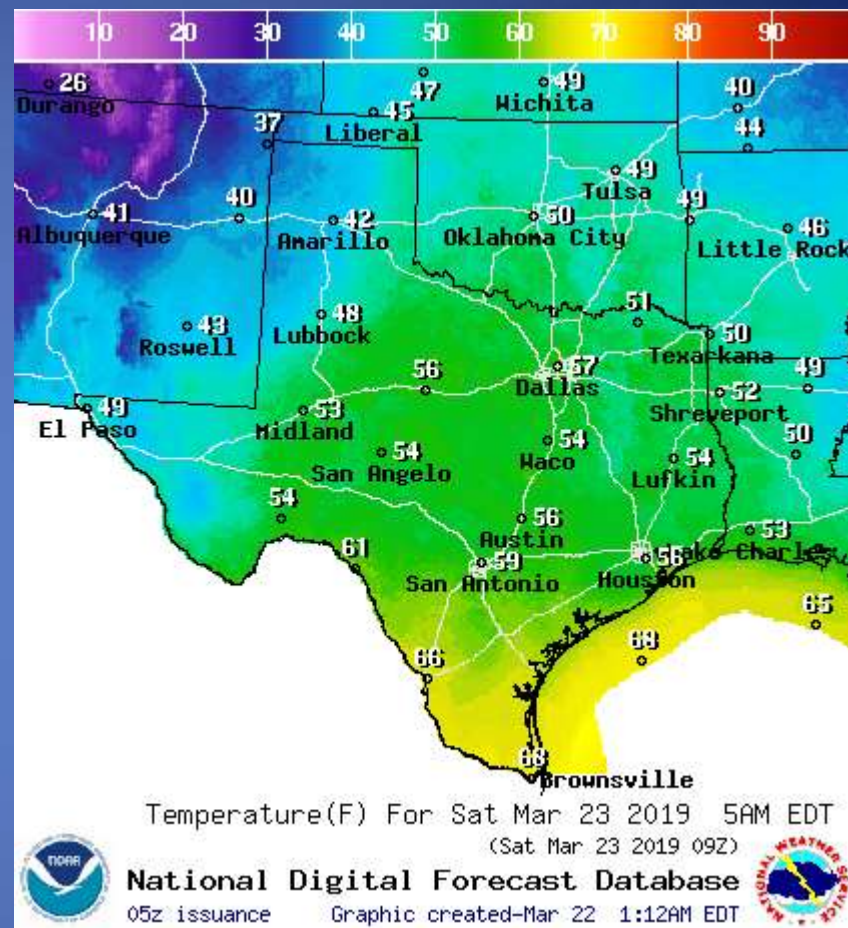
## Distributed by the State Operations Center

DATE	SUBJECT
03/21/19	Statewide Pre-Planned Events List for March 21, 2019
03/21/19	NWS Lake Charles – Weather Update Brief
03/21/19	NWS El Paso - Storm Potential Later this Afternoon & Evening
03/21/19	NWS Amarillo - Strong to Severe Thunderstorm Potential Friday/Friday Night
03/21/19	NWS Amarillo - Strong to Severe Thunderstorm Potential Friday/Friday Night
03/22/19	NWS Amarillo - Update on Today's Severe Weather Potential
03/22/19	Daily NWS Threat Brief for Friday, March 22, 2019 for FEMA Region 6

# Weather Forecast

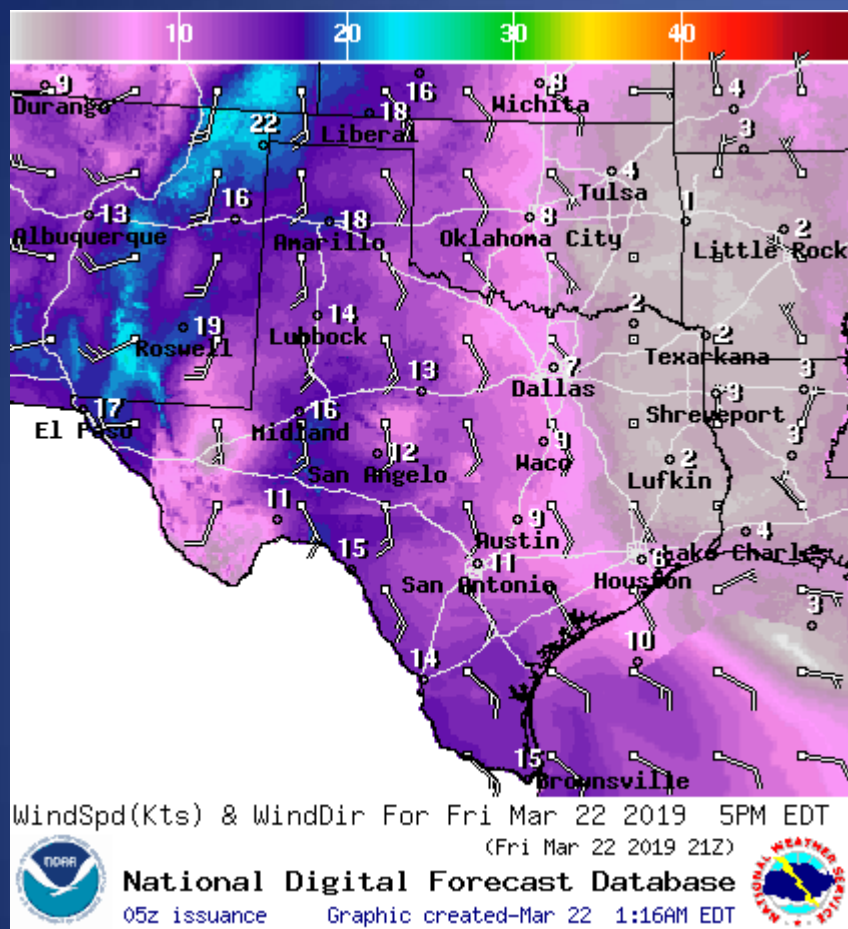


## Highs

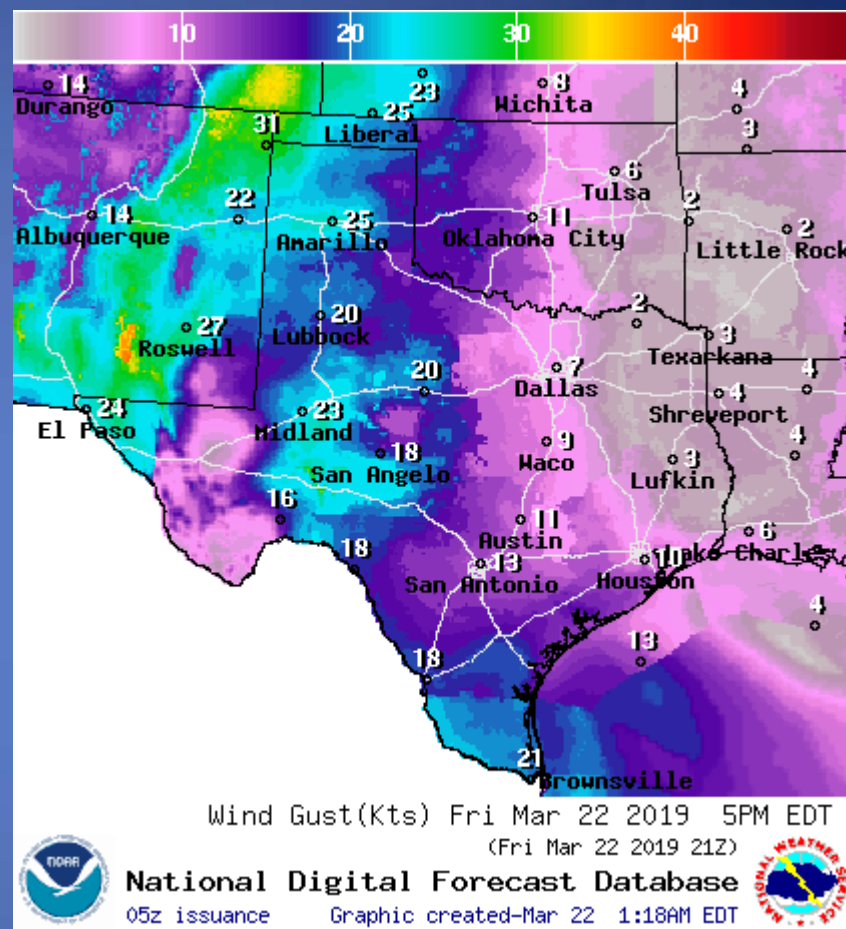


## Lows

# Weather Forecast

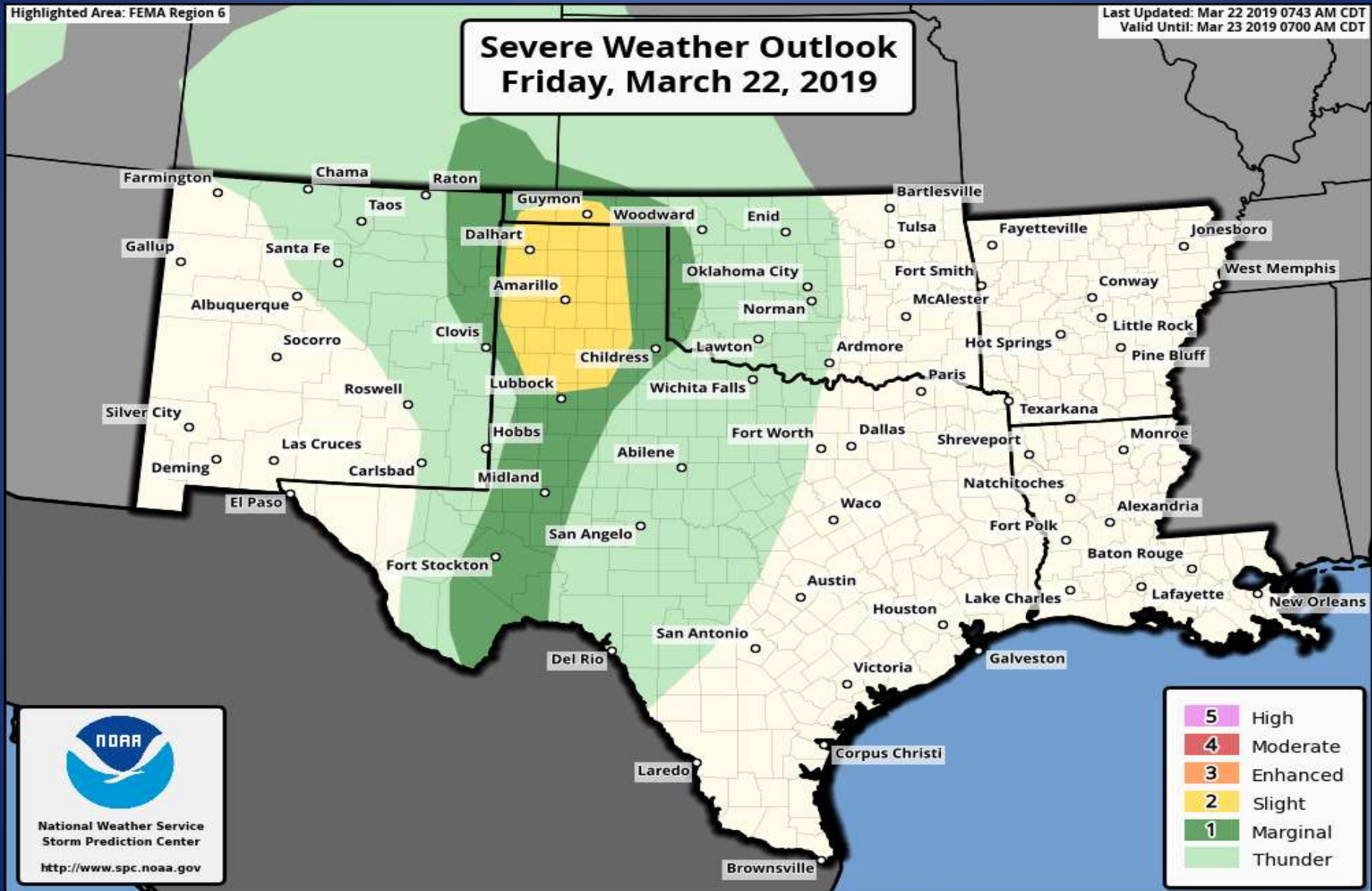


## Wind Speeds



## Gusts

# Hazardous Weather



# Hazardous Weather

## Stormy Friday: Round 1

Weather Forecast Office

Amarillo, TX



This Morning and this Afternoon

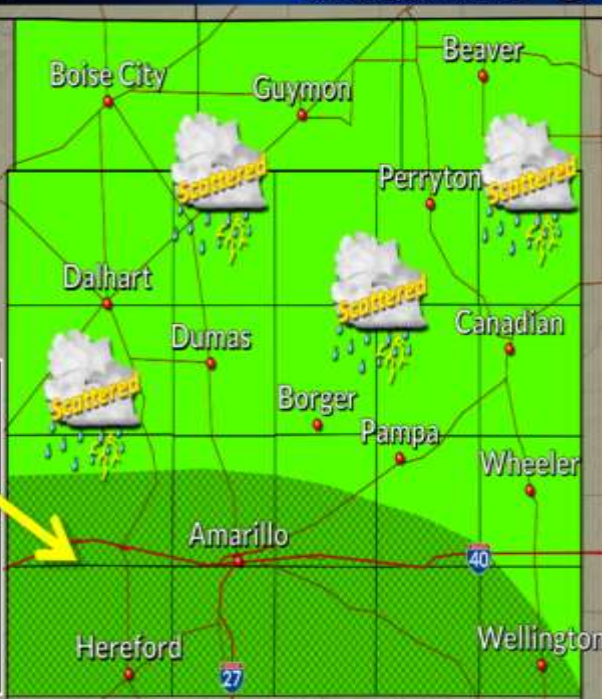
Issued Mar 22, 2019 4:30 AM CDT

- Scattered showers and storms expected this morning and afternoon across the Panhandles

- *"IF"* clouds clear out, isolated severe possible here late afternoon

- Hail, gusty winds would be main threats

- A tornado cannot be ruled out



f t NWSAmarillo

weather.gov/ama

Showers and thunderstorms are expected to develop over New Mexico and move north and east across much of the Texas and Oklahoma Panhandles Friday morning and afternoon. Lightning and localized heavy rain will be the main threats with storms during this round. However, should there be a break in the clouds across the southern Texas Panhandle this afternoon, a few isolated severe storms could develop in this area. If this does occur, hail and gusty winds would be the main threats and a tornado cannot be ruled out.

## Stormy Friday: Round 2

Weather Forecast Office

Amarillo, TX



This Evening

Issued Mar 22, 2019 4:34 AM CDT

- Line of storms expected to sweep east across the Panhandles

- A few storms may be severe

- Lightning, hail, gusty winds, locally heavy rain will be main threats

- A tornado cannot be ruled out with storms early in the evening



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A line of thunderstorms is expected to develop and move east across the Texas and Oklahoma Panhandles Friday evening. Strong to marginally severe storms are expected with this line as it moves across the western and central Panhandles with hail and strong gusty thunderstorm winds of 55 to 65 mph being the main severe weather threats. Additionally, a tornado cannot be ruled out across the western Panhandles early in the evening

# Hazardous Weather

## Severe Weather Outlook

This afternoon and evening

Weather Forecast Office  
Midland/Odessa, TX

Issued March 22, 2019 2:46 AM CT



### Threats:



Isolated  
Large Hail



60 mph  
Wind Gusts



Frequent  
Lightning

### Preparedness Actions

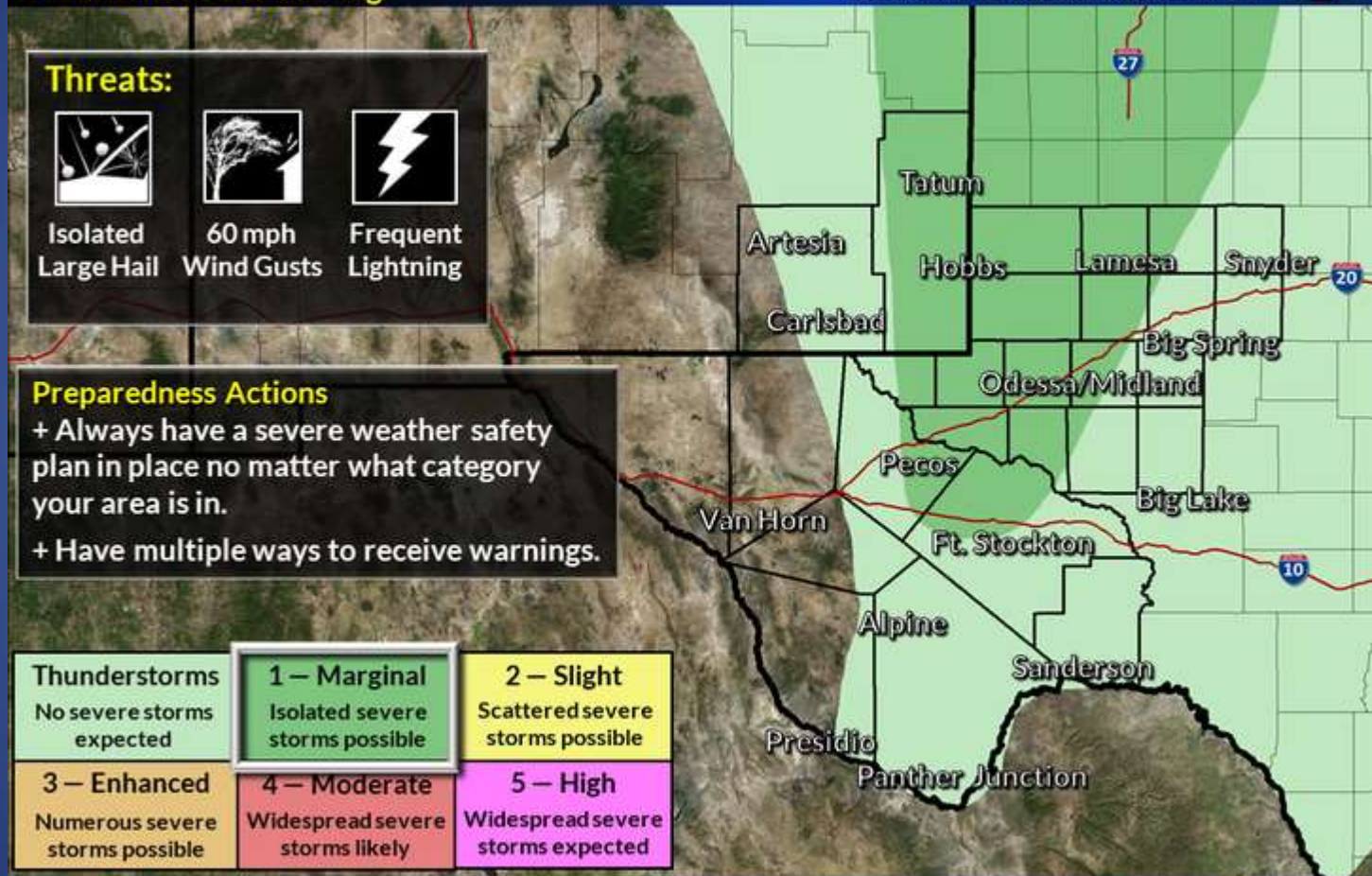
+ Always have a severe weather safety plan in place no matter what category your area is in.

+ Have multiple ways to receive warnings.

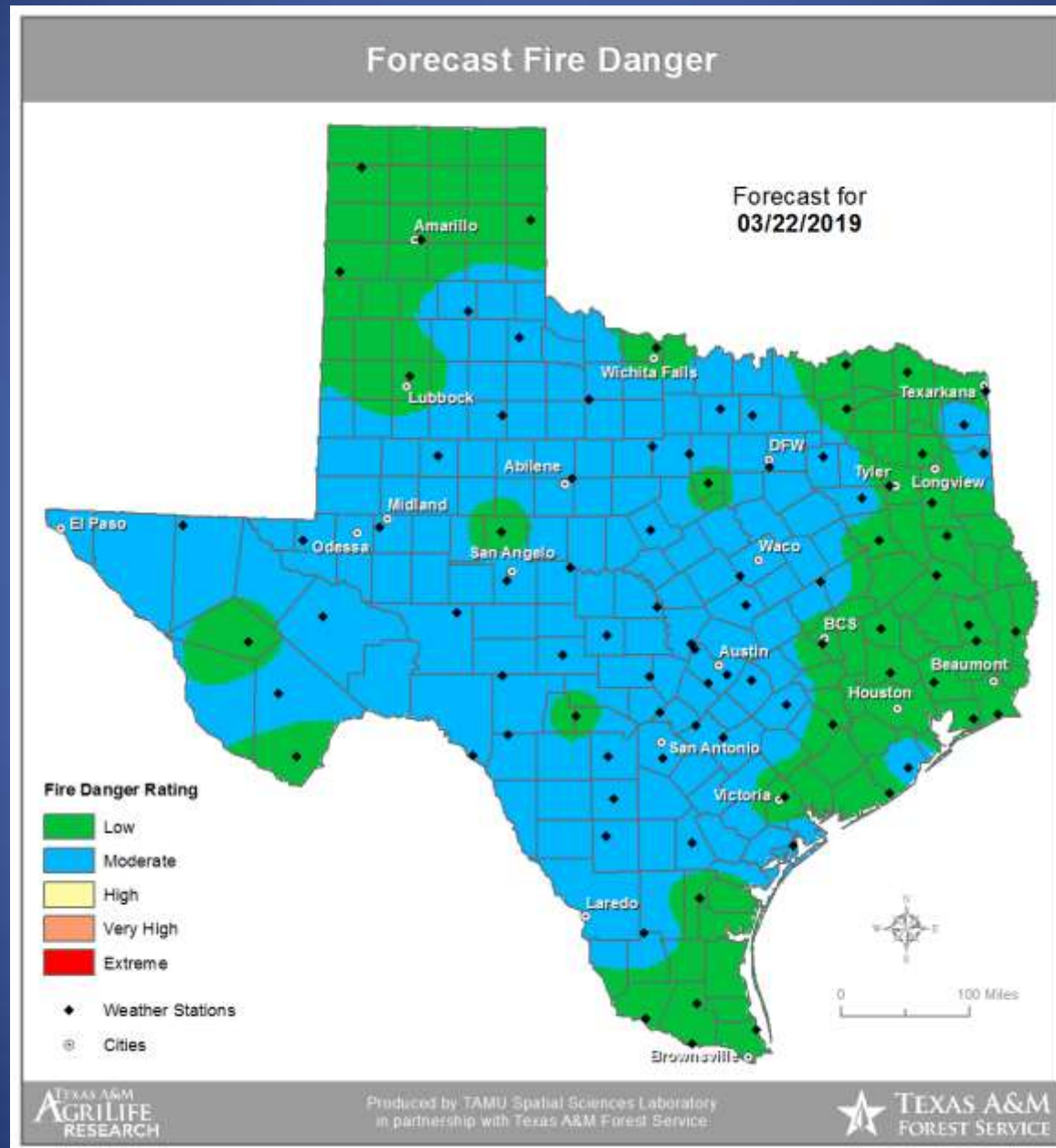
Thunderstorms No severe storms expected	1 – Marginal Isolated severe storms possible	2 – Slight Scattered severe storms possible
3 – Enhanced Numerous severe storms possible	4 – Moderate Widespread severe storms likely	5 – High Widespread severe storms expected

NWSMidland

[weather.gov/maf](http://weather.gov/maf)



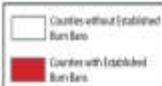
# Fire Danger Forecast



# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

March 21, 2019



Email updates to:  
burnban@tfs.tamu.edu

### Counties with Burn Bans: 59

Abbott  
Adair  
Baylor  
Brewster  
Brewster  
Brooks  
Callahan  
Castro  
Childress  
Cochran  
Coleman  
Crawford  
Crosby  
Culberson  
Dallam  
Dawson  
Eastland  
El Paso  
Garza  
Glasscock  
Gray  
Hall  
Hemphill  
Howard  
Jeff Davis  
Jim Hogg  
Kinney  
Kleberg  
La Salle  
Lipscomb  
Lytle  
Martin  
Maverick  
Menard  
Oldham  
Palmer  
Parker  
Presidio  
Randall  
Reagan  
Reelfoot  
San Patricio  
Shackelford  
Sherman  
Stan  
Stephens  
Sutton  
Tarrant  
Terrell  
Throckmorton

### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

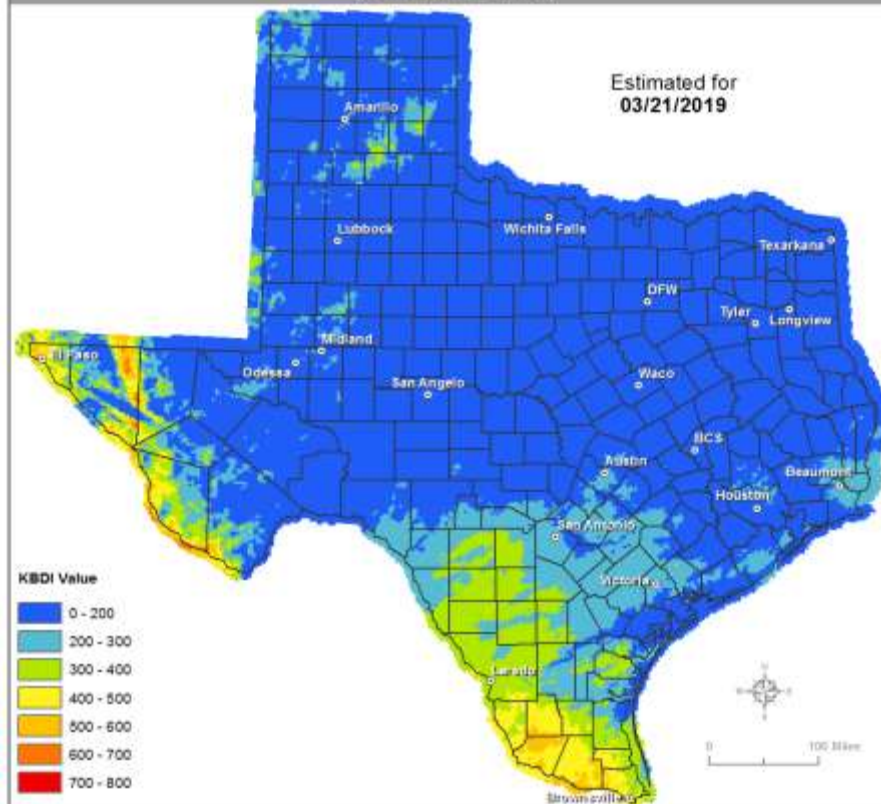
For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Burn Ban RSS feed available at <http://tfsrpt.tamu.edu/wildfires/BurnBan.xml>

## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
03/21/2019



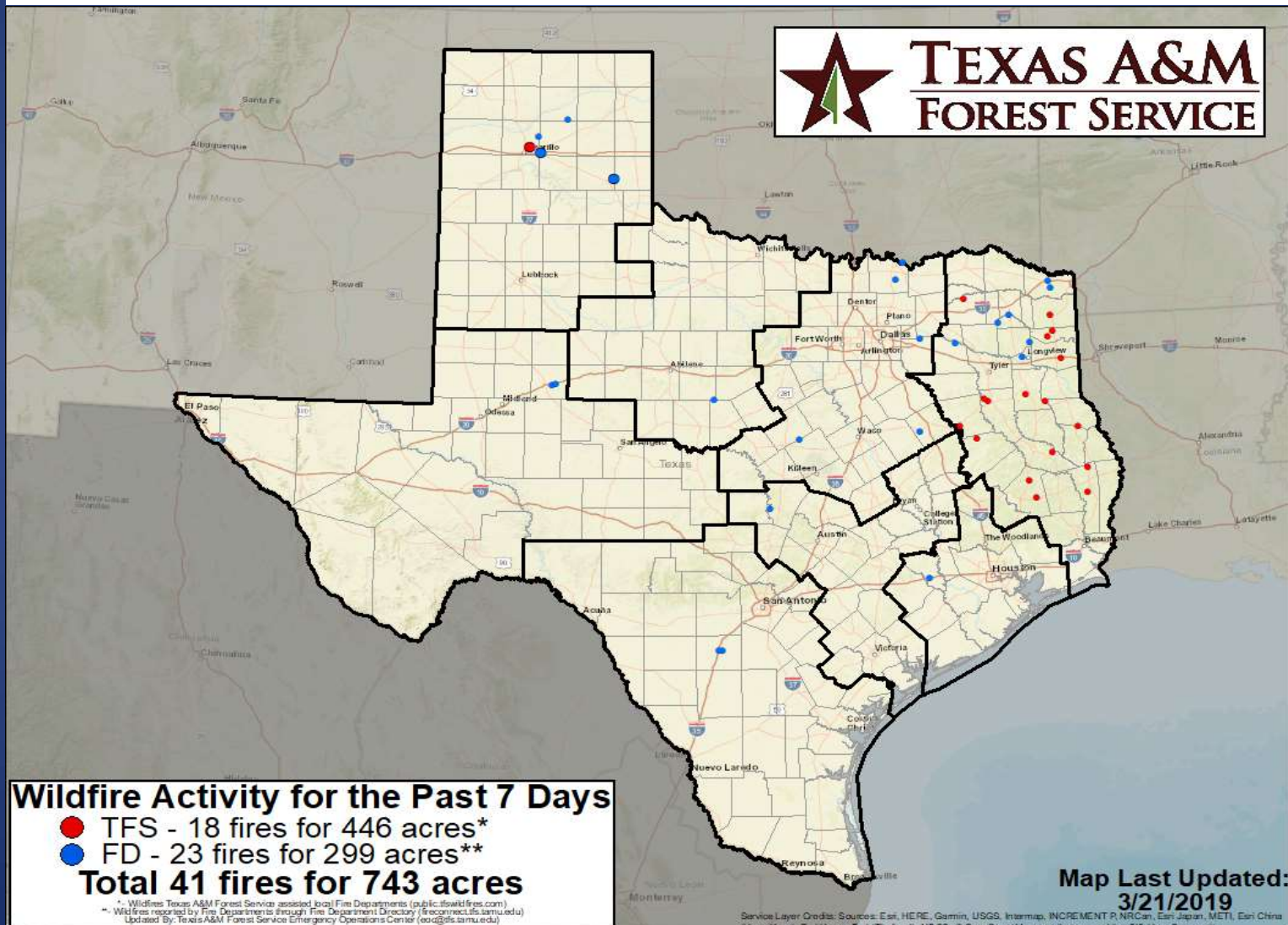
TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE

# Fire Activity (\*Last 24 Hours)

Reports 45 (+5) fires and 16,409 (+51) acres destroyed this year. There are 59 (-2) counties with burn bans. The Keetch-Byram Drought Index list 7 (+1) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
03/06/19	05/01/19	Community Emergency Response Team (CERT) Course	G-317	Austin
03/18/19	03/22/19	NFPA 472 HazMat Technician - Pro-Board Certification	H-501	Canyon Lake
03/19/19	03/22/19	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Weslaco
03/20/19	03/22/19	Basic Public Information Officer Course(G290)/Public Information Officer Awareness Course(G289)/JIS/JIC Planning for Tribal, State, and Local PIOs(G291)	G-290/ G289/ G291	Abilene
03/22/19	03/22/19	Disaster Accounting 101 (Module 1)	T-600.a	Sinton
03/22/19	03/30/19	Community Emergency Response Team (CERT) Course	G-317	Killeen

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
03/22/19	03/22/19	NCTTRAC Healthcare Coalition/Arlington	Tabletop/Functional: HCC-E 2019 Coalition Surge Test
03/22/19	03/22/19	City of Lewisville	Full-scale: Active Shooter
03/22/19	03/27/19	USNORTHCOM/Grapevine	Workshop: Annual Joint DSCA Preparedness Workshop

## Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/08/19	05/27/19	Austin	86 <sup>th</sup> Texas Legislature
03/09/19	03/24/19	South Padre Island	City of South Padre Island 2019 Spring Break
03/16/19	03/30/19	Austin	Austin Livestock Show and Rodeo
03/21/19	03/31/19	Beaumont	South Texas State Fair
03/22/19	03/22/19	Houston	Houston Astros Baseball Game